

NORTH DAKOTA LABOR MARKET ADVISOR

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U.S. CONSUMER PRICE INDEX
ALL URBAN CONSUMERS

(1967 = 100)

	Annual Average 1982	Oct. 1983	Sept. 1983	Oct. 1982	Percent Change from		Percent Change Projected on Annual Basis
					Sept. 1983	Oct. 1982	
All Items	289.1	302.6	301.8	294.1	0.3	2.9	3.7
Food & Beverage	278.2	285.7	285.3	279.6	0.1	2.2	1.2
Housing	314.7	326.8	326.4	320.7	0.1	1.9	1.2
Apparel and Upkeep	191.8	200.7	200.4	195.5	0.1	2.7	1.2
Transportation	291.5	305.0	303.7	295.5	0.4	3.2	4.9
Medical Care	328.7	362.9	361.2	338.7	0.5	7.1	6.2
Entertainment	235.8	249.1	247.5	240.3	0.6	3.7	7.4

PRODUCER PRICE INDEX
UNITED STATES AVERAGE

(1967 = 100)

	Annual Average 1982	Oct. 1983	Sept. 1983	Oct. 1982	Percent Change from	
					Sept. 1983	Oct. 1982
All Commodities	299.3	306.3	305.3	299.8	0.3	2.2
Farm Products and Proc- essed Foods and Feeds	248.9	257.9	259.2	243.8	-0.5	5.8
Industrial Commodities	312.3	318.7	317.2	314.3	0.5	1.4

MANUFACTURING HOURS AND EARNINGS

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Oct. 1983	Sept. 1983	Oct. 1982	Oct. 1983	Sept. 1983	Oct. 1982	Oct. 1983	Sept. 1983	Oct. 1982
United States									
Manufacturing	362.64	363.12	333.84	40.7	40.8	39.0	8.91	8.90	8.56
Durable	391.11	391.52	357.90	41.3	41.3	39.2	9.47	9.48	9.13
Nondurable	323.99	324.81	302.25	39.9	40.1	38.7	8.12	8.10	7.81
North Dakota									
Manufacturing	302.18	295.24	279.38	39.5	37.9	37.5	7.65	7.79	7.45
Durable	319.93	315.97	280.36	39.4	39.3	36.6	8.12	8.04	7.66
Nondurable	290.66	281.57	278.16	39.6	37.0	38.0	7.34	7.61	7.32
Fargo-Moorhead SMSA									
Manufacturing	319.43	313.08	267.36	40.9	38.7	35.6	7.81	8.09	7.51
Durable	328.10	326.04	241.49	39.2	39.0	31.0	8.37	8.36	7.79
Nondurable	315.00	304.54	281.56	42.0	38.5	38.1	7.50	7.91	7.39

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

	Oct. 1983	Sept. 1983	Oct. 1982
FARGO-MOORHEAD SMSA			
Total	64,340	61,880	63,110
Mining and Construction	2,690	2,710	2,910
Manufacturing	4,770	4,670	4,780
Transportation, Communication, and Public Utilities	3,860	3,750	4,010
Wholesale Trade	6,420	6,440	6,400
Retail Trade	11,710	11,710	11,810
Finance, Insurance, and Real Estate	3,800	3,810	3,800
Services	16,720	15,660	15,790
Government	14,370	13,130	13,610
GRAND FORKS SMSA			
Total	37,650	36,510	37,430
Mining and Construction	1,540	1,600	1,590
Manufacturing	2,770	2,550	2,820
Transportation, Communication, and Public Utilities	2,240	2,130	2,310
Wholesale Trade	2,020	2,020	2,070
Retail Trade	7,950	8,040	7,910
Finance, Insurance, and Real Estate	1,460	1,460	1,440
Services	8,640	8,730	8,250
Government	11,030	9,980	11,040
BISMARCK SMSA			
Total	35,250	35,120	34,510
Mining and Construction	2,350	2,330	2,340
Manufacturing	2,060	2,050	1,910
Transportation, Communication, and Public Utilities	2,950	2,930	3,000
Wholesale Trade	2,430	2,420	2,430
Retail Trade	6,870	6,910	6,770
Finance, Insurance, and Real Estate	1,670	1,670	1,680
Services	9,190	9,170	8,880
Government	7,730	7,640	7,500

LABOR FORCE

	Oct. 1983	Sept. 1983	Oct. 1982	Percent Change from	
				Sept. 1983	Oct. 1982
UNITED STATES (in Thousands)					
Labor Force	113,509	114,063	112,420	-0.5	1.0
Employment	103,623	103,640	100,844	—	2.8
Unemployment	9,886	10,423	11,576	-5.2	-14.6
Unemployment Rate	8.7%	9.1%	10.3%	—	—
NORTH DAKOTA					
Labor Force	306,990	316,230	317,340	-2.9	-3.3
Employment	295,430	304,500	302,040	-3.0	-2.2
Unemployment	11,560	11,730	15,300	-1.4	-24.4
Unemployment Rate	3.8%	3.7%	4.8%	—	—
FARGO-MOORHEAD SMSA					
Labor Force	72,680	71,260	73,120	2.0	-0.6
Employment	70,610	68,880	69,920	2.5	1.0
Unemployment	2,070	2,380	3,200	-13.0	-35.3
Unemployment Rate	2.9%	3.3%	4.4%	—	—
GRAND FORKS SMSA					
Labor Force	41,810	41,420	42,520	0.9	-1.7
Employment	40,320	39,910	40,550	1.0	-0.6
Unemployment	1,490	1,510	1,970	-1.3	-24.4
Unemployment Rate	3.6%	3.7%	4.6%	—	—
BISMARCK SMSA					
Labor Force	37,880	38,060	38,410	-0.5	-1.4
Employment	36,110	36,440	36,450	-0.9	-0.9
Unemployment	1,770	1,620	1,960	9.3	-9.7
Unemployment Rate	4.7%	4.3%	5.1%	—	—

U.S. data seasonally adjusted; other data not seasonally adjusted.

The Fargo-Moorhead SMSA includes Cass and Clay counties; the Grand Forks SMSA includes Grand Forks and Polk counties; and the Bismarck SMSA includes Burleigh and Morton counties.

NORTH DAKOTA EMPLOYMENT BY INDUSTRY

	Oct. 1983	Sept. 1983	Oct. 1982
Nonagricultural Wage and Salary Employment	258,860	256,410	254,980
Mining	7,590	7,520	7,890
Crude Petroleum and Natural Gas	5,860	5,780	6,240
Other Mining	1,730	1,740	1,650
Construction	19,320	19,690	18,540
Manufacturing	15,760	15,610	15,130
Durable Goods	6,530	6,550	6,020
Nondurable Goods	9,230	9,060	9,110
Transportation, Communication, and Public Utilities	17,210	16,960	16,970
Trade	66,930	67,200	67,810
Wholesale	20,430	20,520	21,550
Retail	46,500	46,680	46,260
Finance, Insurance, and Real Estate	11,870	11,900	11,840
Services	56,500	56,510	54,760
Government	63,680	61,020	62,040
Federal	9,300	9,450	9,300
State	19,110	16,860	18,000
Local	35,270	34,610	34,740

LABOR FORCE by County, by Region October 1983

	1980 Population	Labor Force	Employment	Unemployment	
				Number	Rate
1. Divide	3,494	1,629	1,594	35	2.1%
McKenzie	7,132	4,236	4,073	163	3.8%
Williams	22,237	15,164	14,293	871	5.7%
REGION 1 TOTAL	32,863	21,029	19,960	1,069	5.1%
2. Bottineau	9,338	4,024	3,903	121	3.0%
Burke	3,822	1,952	1,878	74	3.8%
McHenry	7,858	3,115	2,946	169	5.4%
Mountain	7,679	3,524	3,342	182	5.2%
Pierce	6,166	2,929	2,840	89	3.0%
Renville	3,608	1,542	1,485	57	3.7%
Ward	58,392	23,241	22,327	914	3.9%
REGION 2 TOTAL	96,863	40,327	38,721	1,606	4.0%
3. Benson	7,944	3,148	2,921	227	7.2%
Cavalier	7,636	3,357	3,247	110	3.3%
Eddy	3,554	1,548	1,497	51	3.3%
Ramsey	13,048	6,345	6,118	227	3.6%
Rolette	12,177	4,625	4,182	443	9.6%
Towner	4,052	2,068	2,017	51	2.5%
REGION 3 TOTAL	48,411	21,091	19,982	1,109	5.3%
4. Grand Forks	66,100	25,678	25,145	733	2.8%
Nelson	5,233	2,580	2,511	69	2.7%
Pembina	10,399	5,709	5,438	271	4.7%
Walsh	15,371	8,226	7,973	253	3.1%
REGION 4 TOTAL	97,103	42,393	41,067	1,326	3.1%
5. Cass	88,247	44,036	43,053	983	2.2%
Ransom	6,698	2,853	2,771	82	2.9%
Richland	19,207	8,404	8,173	231	2.7%
Sargent	5,512	2,545	2,420	125	4.9%
Steele	3,106	1,356	1,337	19	1.4%
Trail	9,624	4,667	4,588	79	1.7%
REGION 5 TOTAL	132,394	63,861	62,342	1,519	2.4%
6. Barnes	13,960	6,136	5,940	196	3.2%
Dickey	7,207	3,322	3,244	78	2.3%
Foster	4,611	2,150	2,099	51	2.4%
Griggs	3,714	1,618	1,594	24	1.5%
LaMoure	5,473	2,553	2,477	76	3.0%
Logan	3,493	1,422	1,389	33	2.3%
McIntosh	4,800	2,355	2,301	54	2.3%
Stutsman	24,154	11,087	10,724	363	3.3%
Wells	6,979	3,193	3,123	70	2.2%
REGION 6 TOTAL	75,391	33,836	32,891	945	2.8%
7. Burleigh	54,811	25,988	24,811	1,177	4.5%
Emmons	5,877	2,480	2,358	122	4.9%
Grant	4,274	1,659	1,606	53	3.2%
Kidder	3,833	1,440	1,356	84	5.8%
McLean	12,288	5,386	5,115	271	5.0%
Mercer	9,378	8,303	8,026	277	3.3%
Morton	25,177	11,891	11,300	591	5.0%
Oliver	2,495	1,088	1,032	56	5.1%
Sheridan	2,819	1,183	1,163	20	1.7%
Sioux	3,620	1,301	1,180	121	9.3%
REGION 7 TOTAL	124,572	60,719	57,947	2,772	4.6%
8. Adams	3,584	1,979	1,934	45	2.3%
Billings	1,138	770	743	27	3.5%
Bowman	4,229	2,164	2,101	63	2.9%
Dunn	4,627	2,289	2,150	139	6.1%
Golden Valley	2,391	1,253	1,212	41	3.3%
Hettinger	4,275	1,878	1,821	57	3.0%
Slope	1,157	529	500	29	5.5%
Stark	23,697	12,870	12,058	812	6.3%
REGION 8 TOTAL	45,098	23,732	22,519	1,213	5.1%
STATE TOTAL	652,695	306,988	295,429	11,559	3.8%